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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney Docket No.	. <u>85710.P049</u>	
(maximum 12 characters) First Named Invento	Peter C. VINSEL	
Title: MICROKER	NEL ARCHITECTURE-BASED FORWARDER	
Express Mail Label	No EL639013664US	
ADDRESS TO:	Assistant Commissioner for Patents	

		Box Patent Application Washington, D. C. 20231	
		ELEMENTS apter 600 concerning utility patent application contents.	
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)	
3.	<u>X</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 2)	
5.	<u>X</u>	Oath or Declaration (Total Pages _5_)	
		a. X Newly Executed (Original or Copy)	
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)	
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
		c Unsigned.	
6.		Application Data Sheet. (37 CFR 1.76)	
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)	
	b c	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies), or ii paper Statement verifying identity of above copies	

filing.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(I)
First Named Inventor Peter C. VINSEL Title MICROKERNEL ARCHITECTURE-BASED FORWARDER
Attorney Docket No. 85710.P049
I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
Date Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon

48,095

André L. Marais

Typed or Printed Name

Registration No.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

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Express Mail Post Office to Addressee" service on the date indicated above and that this paper or foc
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FEE TRANSMITTAL FOR FY 2002					
		TOTAL AMOUNT OF PAYMENT (\$)	1,308.00		
Complete if Known Application No. Filing Date First Named Interest Company Art Unit _ Examiner Name	. <u>New</u>	application	1,300.00		
Attorney Docket).P049			
METHOD OF	PAYMENT (che	eck one)			
1. []					
	Deposit Accor Deposit Accor				
[X]	Charge Any A	dditional Fee Required Under 37 CFR 1	.16 and 1.17		
2. <u>X</u>	Payment Enclose X Check Mone Other	k y Order			
FEE CALCULA	ATION				
1. BASIC F	FILING FEE				
Large Entity	Small Entity				
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid		
101 740	201 370	Utility application filing fee	740.00		
106 330	206 165	Design application filing fee			
107 510	207 255	Plant filing fee			
108 740	208 370	Reissue filing fee			
114 160	214 80	Provisional application filing fee			
			SUBTOTAL (1) \$ 740.00		
2. EXTRA	CLAIM FEES		Fee from		
		Extra Claims	<u>below</u> <u>Fee Paid</u>		
Total Claims	40	-20** = 20	X 18.00 = 360.00		
Independent (-3** = <u>2</u>	X = 84.00 = 168.00		
Multiple Depe	ndent		=		
**Or number p	previously paid	l, if greater; For Reissues, see belo	w.		
Large Entity	Small Entity				
Fee Fee Code (\$)	Fee Fee	For December -			
Code (\$) 103 18	Code (\$) 203 9	Fee Description Claims in excess of 20			
103 16	203 9 202 42	Independent claims in excess of 3			
104 280	204 140	Multiple dependent claim, if not paid			
109 84	209 42	**Reissue independent claims over or	riginal patent		
110 18	210 9	**Reissue claims in excess of 20 and	over original patent		
			SUBTOTAL (2) \$ 528.00		

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fee Fee Code Code (\$) (\$) **Fee Description** Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex-parte reexamination 099 8,800 099 8,800 Request for inter partes reexamination 112 920* 112 920* Requesting publication of SIR prior to **Examiner action** 113 1,840* Requesting publication of SIR after 113 1,840* Examiner action 115 110 Extension for response within first month 215 55 116 400 216 200 Extension for response within second month 117 920 217 460 Extension for response within third month 118 1,440 218 720 Extension for response within fourth month 128 1,960 228 980 Extension for response within fifth month 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1.510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive unavoidably abandoned application or unavoidably delayed payment of issue fee 141 1,280 241 640 Petition to revive unintentionally abandoned application or unintentionally delayed payment of issue fee 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 122 130 **Petitions to the Commissioner** 122 130 123 50 123 50 Petitions related to provisional applications 126 180 126 180 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 146 740 246 370 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 740 249 370 For each additional invention to be examined (see 37 CFR 1.129(b)) 179 Request for Continued Examination (RCE) 740 279 370 169 900 169 Request for expedited examination of a design 900 application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$_40.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: André L. Marais Signature: Date: **Reg. Number:** _48,095 **Telephone Number:** __(408) 947-8200